Altos S205F / S200F Tower Kit Installation Guide

Issue 1.0

1 May, 2004

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Contents

- Introduction
- Safety
- Tools Required
- Tower Installation Kit
- Procedure

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Altos S205F / S200F Tower Kit Installation

Introduction

This document defines the installation procedure for converting the Altos 5205F / 5200F Rack Enclosure storage system to a Tower system. The unpopulated enclosure and tower installation kit are shown in **Figure 1**.

Safety

Warning An Enclosure can weigh up to 37kg (81lb). Do not try to lift it by yourself.

Tools Required

- Pozidrive screwdriver *(not supplied)*

Tower Installation Kit

Description	Quantity
Tower Foot	1
Tower Cover	1
M5 Lock Washer	4
M5 Plain Washer	4
M5 x 16 Pan Head, POZI 5crew	4
M5 x 8 Pan Head, POZI 5crew with Patchlock	4

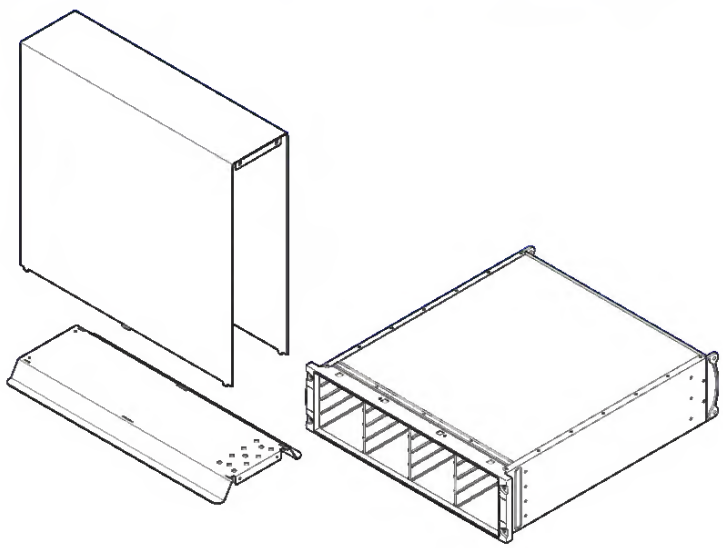

Figure 1: Tower Installation Kit with Unpopulated Enclosure

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Procedure

Important The enclosure must be unpopulated before you begin the tower installation. Please refer to Altos S205F / S200F User's Manual for details of module removal/replacement procedures.

1 Remove the four bezel screw covers from the front of the enclosure chassis (if fitted).

2 Place the unpopulated enclosure on the tower foot, ensuring that the drive carrier connectors are on the left hand side of the drive bay when viewed from the front of the enclosure, see **Figure 2**.

Note: The drive carrier handle will open from the top when the drive carrier is inserted correctly.

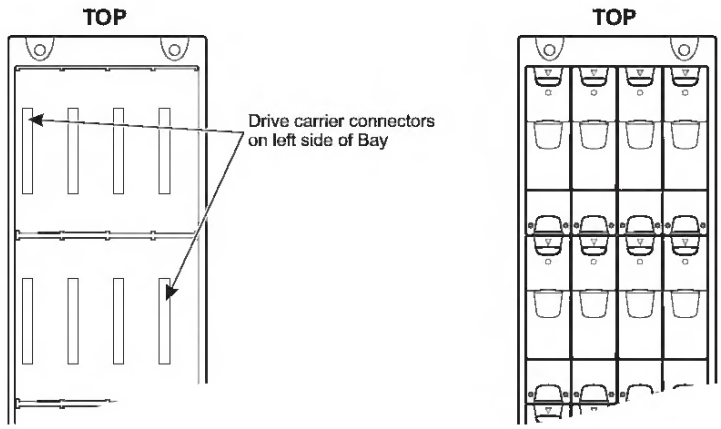

Figure 2: Drive Connector Locations

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3 Secure the front of the enclosure to the tower foot using:
- 2 off M5 x 16 pan head POZI screws
- 2 off M5 plain washer
- 2 off lock washer

(refer to **Figure 3**)

4 Secure the rear of the enclosure to the tower foot using:
- 2 off M5 x 8 pan head POZI screws with patchlock

(refer to **Figure 3**)

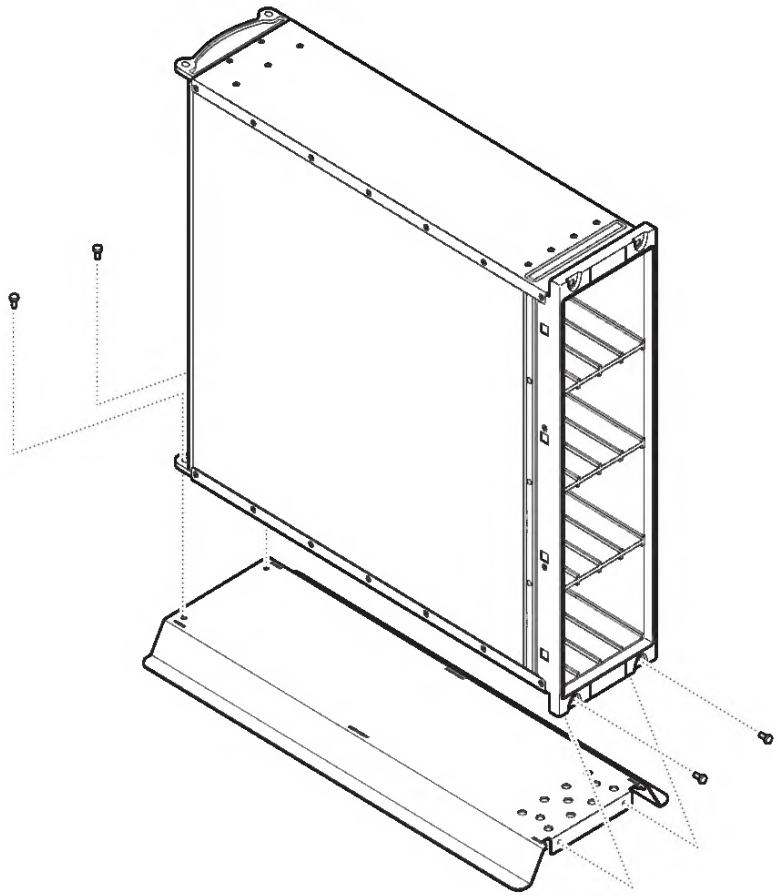

Figure 3: Securing the Enclosure to the Foot

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5 Slide the tower cover over the enclosure, taking care to align the tabs on the cover with the slots in the foot.

Caution *Failure to align the tabs on the cover with the slots in the foot during assembly may result in damage to the paintwork on the foot.*

The three location tabs on each side of the tower cover must locate in the three corresponding slots on each side of the tower foot, as shown in **Figure 4.**

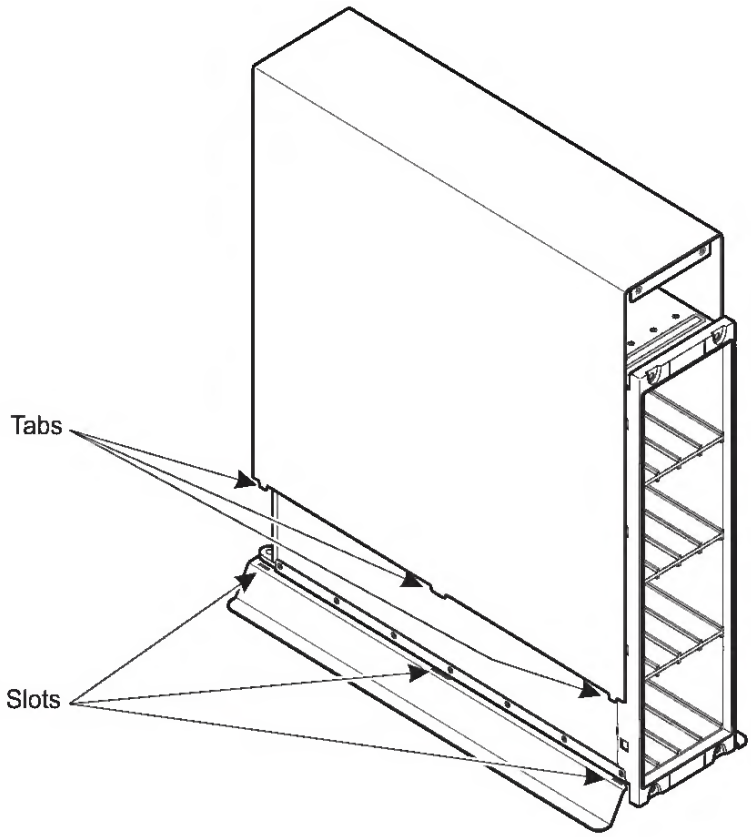

Figure 4: Locating the Tower Cover on the Foot

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6 Secure the tower cover to the front of the enclosure using:
- 2 off M5 x 16 pan head POZI screws
- 2 off M5 plain washer
- 2 off lock washer

through the two holes at the top of the enclosure.
(refer to **Figure 5**)

7 Secure the tower cover to the rear of the enclosure using:
- 2 off M5 x 8 pan head POZI screws with patchlock

(refer to **Figure 5**)

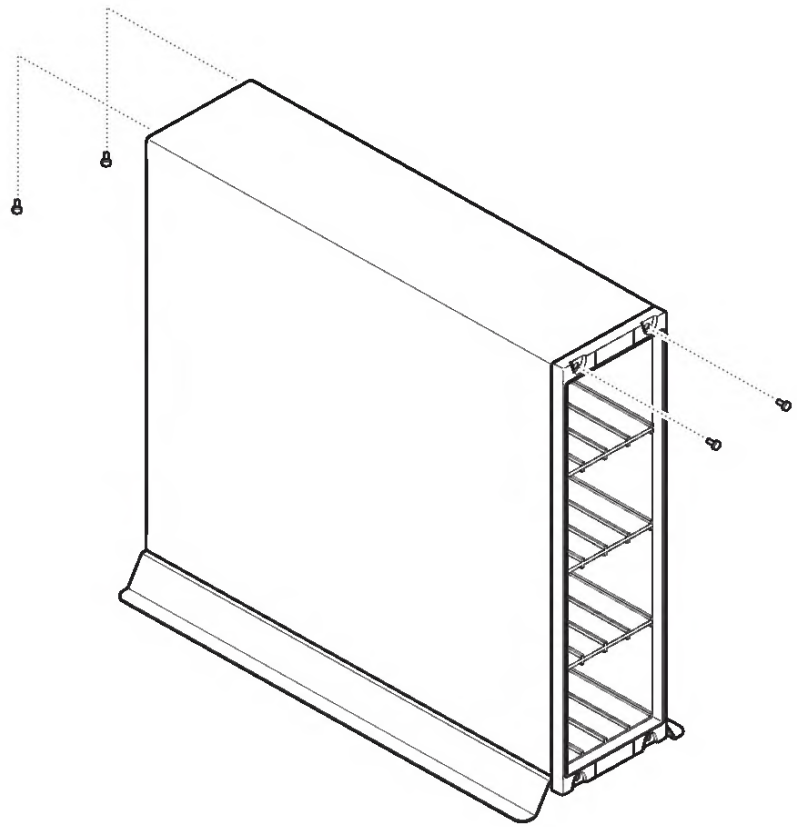

Figure 5: Securing the Cover

8 Refit the bezel covers over the four securing screws at the front of the enclosure chassis

9 Refit the modules in the enclosure in accordance with the instructions in Altos S205F / S200F User's Manual.

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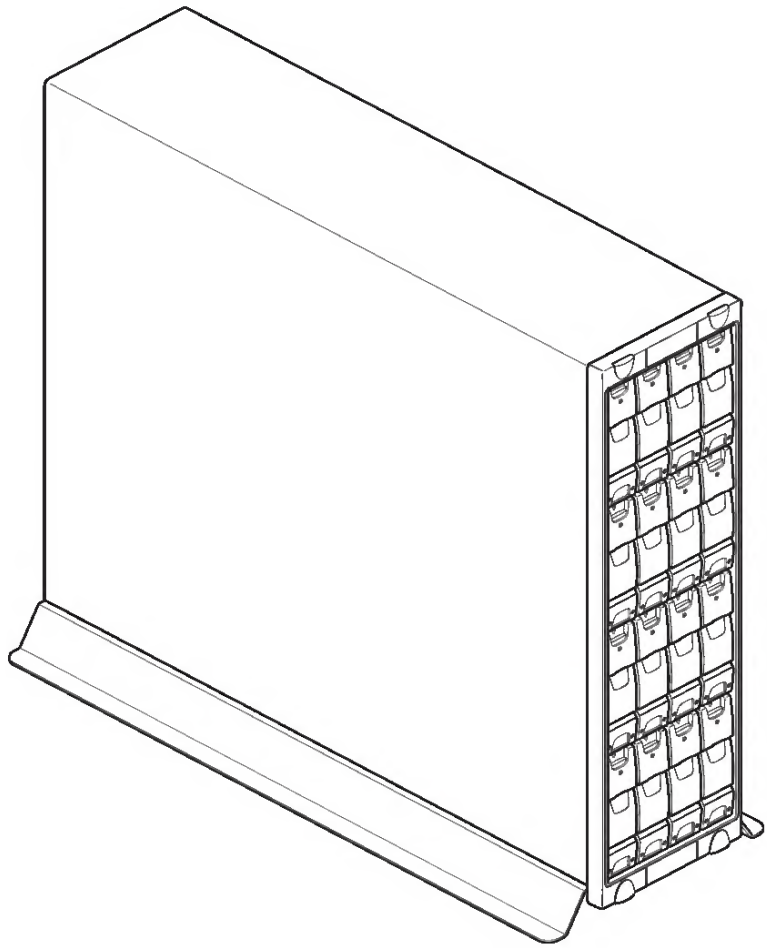

Figure 6: Populated Tower Installation

END OF PROCEDURE

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